

PATENT ABSTRACTS OF JAPAN

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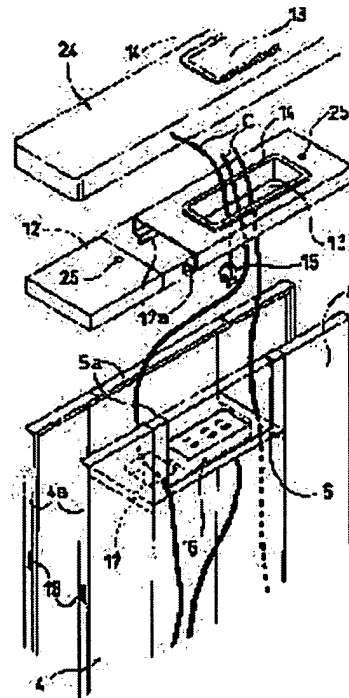
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(54) WIRING BOX FOR FURNITURE

(57)Abstract:

PROBLEM TO BE SOLVED: To prevent a plug and an outlet from being damaged by collision of an object by forming a cords inserting/passing hole on a cover and disposing a cords connecting tool capable of connecting plugs such as an outlet for power supply at a location in the vicinity of the cover at the inside of a main body.

SOLUTION: Each longitudinal cover 11 is freely attachably/detachably mounted on front and rear longitudinal frames 4 of a wiring box, an upper horizontal frame 5 is closed by a freely attachable/detachable top cover 12, a cords inserting/passing hole 13 is formed on the top cover 12 and a protective cap 14 is freely attachably/detachably fitted into the cords inserting/passing hole 13. The upper horizontal frame 5 is formed in a gutter shape, an outlet 16 for power supply to be a cords connecting tool capable of connecting plugs is mounted on the bottom plate and a hole 17 passing a communication cable C is formed on the bottom plate of the upper horizontal frame 5. As a result, operability for furniture can be improved and wiring can be beautifully performed also on existing furniture.



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